## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Docket: ATKINS=1

In re Application of:

) Conf. No.: 6813
)

ATKINS et al

) Art Unit: 1635
)

Appln. No.: 09/889,075
) Examiner: A. H. Bowman
)

Filed: September 9, 2002
) Washington, D.C.
)

For: CATALYTIC MOLECULES
) October 17, 2007

## REPLY: AMENDMENT AND REMARKS

Honorable Commissioner for Patents U.S. Patent and Trademark Office Customer Service Window Randolph Building, Mail Stop AF 401 Dulany Street Alexandria, VA 22314

Sir:

Replying to the Advisory Action mailed September 6 and the Office Action mailed April 17, 2007, please amend as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Amendments to the Sequence Listing begin on page 13 of this paper.

Remarks/Arguments begin on page 14 of this paper.

Attachment: A paper copy and a computer readable copy of the Sequence Listing in ".txt form and .pdf" are being submitted herewith.